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| Monday 3/11 | Goal: Sample preparation, grid clipping and loading. | | | | | | |
| Time: | | | | | | | |
| 2:00-5:30 PM | | | | | | | |
| | Station | Location | TA | | | | |
| | Vitrobot | SEMC DH room | Eugene | | | | |
| | Leica EM-GP2 | NCCAT DH room | Carolina | | | | |
| | Leica EM-GP2 | NCITU Bay | Jessalyn | | | | |
| | VR | SEMC conference room | CryoVR staff | | | | |
| | Microscope Hardware/setup | Glacios1 | Zephan/Misha | | | | |
| | Microscope Hardware/setup | Krios 7 | Aygul/Michael | | | | |
| | SubAngstrom demo station | SEMC lab bay | SubAngstrom | | | | |
| | Starting at 2 PM, groups of 2 students will go to each plunge freezer (6 students). | | | | | | |
| | Each will make 2 grids (can make more if they brought their own sample) and clip them. This should take ~1 hour or less. | | | | | | |
| | Once a group is done on a plunge freezer, they will go to the VR/Microscope room/SubAngstrom demo station and send two new people. | | | | | | |
| | While not plunge freezing, groups will split between VR/Microscopes/SubAngstrom Demo (~1 h - 45 min each) | | | | | | |
| | | | | | | | |
| 5:00-5:30 PM | All grids made and clipped today are loaded into: Krios4, Krios7, or Glacios1/2. Atlases are taken O/N | | | | | | |
| | Students follow their grids. | | | | | | |